

Ship DEC. 22

Work Order ID 127940

\*127940\*

Page 1

Wednesday, December 17, 2014 1:17:09 PM

Item ID: 647.7303

Accept

\*N900040100\*

Setup Start

\*NS1\*

Revision ID:

Stop

\*NS2\*

Item Name: EC135 Cable Cutters (Removable Provisions Only)

Start Date: 12/17/14

Start Qty: 1.00

\*1\*

Cust Item ID:

Required Date: 12/22/14

Req'd Qty: 1.00

\*1\*

Customer:

Reference:

Approvals:

Process Plan:

Date: 14-12-17

Tooling:

Date:

Run

Start

\*NR1\*

QC:

Date:

SPC (Y/N):

Date:

Stop

\*NR2\*

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

Draw Nbr

Revision Nbr

647.7300

A

ML5 14-12-22

100

Document Control

0.00

\*100\*

DOCUMENT CONTROL

DC

Memo

11.10

0.00

Doc.Control -USB or Paperwork

Photocopy bluefile & type labels per PPP 647.7303

DAS  
66  
9-89

DEC 22 2014

110

Pick Kit

0.00

\*110\*

Packaging

Memo

0.00

Packaging

1X

DAS  
28  
9-89

DEC 22 2014



120

QC4- 100% Inspect kits for completeness

0.00

\*120\*

QC

Memo

0.00

Quality Control

DAS  
66  
9-89

DEC 22 2014

12

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	<b>AGAINST DEPARTMENT/PROCESS</b>  <table style="width: 100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>															
Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
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Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

### FAULT CATEGORY

<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge	<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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**Work Order ID 127940**

Wednesday, December 17, 2014 1:17:09 PM

**\*127940\***

Page 2

Item ID: 647.7303

Accept

**\*N900040100\***

Setup Start

**\*NS1\***

Revision ID:

Stop

**\*NS2\***

Item Name: EC135 Cable Cutters (Removable Provisions Only)

Start Date: 12/17/14

Start Qty: 1.00

**\*1\***

Cust Item ID:

Required Date: 12/22/14

Req'd Qty: 1.00

**\*1\***

Customer:

Reference:

Approvals:

Process Plan: \_\_\_\_\_

Date: \_\_\_\_\_

Tooling: \_\_\_\_\_

Date: \_\_\_\_\_

Run Start

**\*NR1\***

QC: \_\_\_\_\_

Date: \_\_\_\_\_

SPC (Y/N): \_\_\_\_\_

Date: \_\_\_\_\_

Stop

**\*NR2\***Sequence ID/  
Work Center IDOperation  
DescriptionSet Up/  
Run Hours

Tool ID

Tool #

Plan  
CodeAccept  
QtyReject  
QtyReject  
NumberInsp.  
Stamp

130

0.00

**\*130\***

Packaging

Packaging

Memo

0.00

Identify and pack for shipping as per PPP 647.7303

Location: 6601ShipDAS  
66  
9-89

DEC 22 2014

140

0.00

**\*140\***

QC

QC21- Final Inspection - Work Order Release

Memo

0.00

Quality Control

MLD 14-12-22MF  
14-12-22

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	<b>AGAINST DEPARTMENT/PROCESS</b>  <table style="width: 100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
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Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

### FAULT CATEGORY

<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence  <input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge  <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other
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# Picklist Print

Wednesday, December 17, 2014 1:17:14 PM

Page 1

Work Order ID: 127940

**\*127940\***

Parent Item: 647.7303

**\*647 7303\***

Parent Item Name: EC135 Cable Cutters (Removable Provisions Only)

Start Date: 12/17/14

Required Date: 12/22/14

Start Qty: 1.00

Required Qty: 1.00

Comments: IPP REV:A 12.10.05 NEW ISSUE DD VERF:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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647.7401		Manufactured	No				Each	2.0000		1			
----------	--	--------------	----	--	--	--	------	--------	--	---	--	--	--

**\*647 7401\***

Upper Cutter Assembly

\*\*

DAS  
28  
9-89

DEC 22 2014

DAS  
86  
9-89

Location

Loc Qty

Loc Code

cck047

2

M130388

2

647.7501		Manufactured	No				Each	2.0000		1			
----------	--	--------------	----	--	--	--	------	--------	--	---	--	--	--

**\*647 7501\***

Lower Cutter Assembly

\*\*

DAS  
28  
9-89

DAS  
46  
9-89

DAS  
86  
9-89

Location

Loc Qty

Loc Code

CCK034

2

M130388

2

647.1701		Manufactured	No				Each	13.0000		2			
----------	--	--------------	----	--	--	--	------	---------	--	---	--	--	--

**\*647 1701\***

Skid Deflector Assembly

\*\*

DAS  
28  
9-89

DAS  
46  
9-89

DAS  
86  
9-89

Location

Loc Qty

Loc Code

CCK044

6

124704

2

124707

2

124708

2

QRTN

7

M130388

7

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	<b>AGAINST DEPARTMENT/PROCESS</b>  <table style="width: 100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>															
Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>															
Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>															
Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>																

Root Cause	Date	Step	Qty	Description of work order update or non-conformance	Initial Chief Eng	Action Description	Sign & Date	Verification	QC Inspector
Design									
Doc/Data									
Equip/Tooling									
Handling/Pre									
Material									
Operator									
Offset/Setup									
Process									
Supplier									
Training									
Transport									
Unapproved									

### FAULT CATEGORY

<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence
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		<input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled <input type="checkbox"/> Other

# Picklist Print

Wednesday, December 17, 2014 1:17:14 PM

Work Order ID: 127940

**\*127940\***

Parent Item: 647.7303

**\*647 7303\***

Parent Item Name: EC135 Cable Cutters (Removable Provisions Only)

Start Date: 12/17/14

Required Date: 12/22/14

Start Qty: 1.00

Required Qty: 1.00

647.7702

Manufactured No

Each

18.0000

\*\*

**\*647 7702\***

Strut Assembly

DAS  
86  
9-89

Location

Loc Qty

Loc Code

CCK083 *CK093*

18

92910

4

93194

8

M130388

6

647.7701

Manufactured No

Each

17.0000

\*\*

**\*647 7701\***

Strut Assembly

AS  
86  
-89

Location

Loc Qty

Loc Code

CCK073

17

92909

4

93317

8

M130388

5

647.0112

Manufactured No

Each

261.0000

\*\*

**\*647 0112\***

Strut Bracket

DAS  
86  
9-89

Location

Loc Qty

Loc Code

cck105

14

110036

3

110621

11

CCK109

247

112215

68

122245

35

122871

52

M130388

92

DAS  
28  
9-89

DEC 19 2014

DEC 16 1 330

DEC 22 2014

DAS  
46  
9-89

DAS  
28  
9-89

DAS  
46  
9-89

DAS  
46  
9-89

DAS  
28  
9-89

DQA: \_\_\_\_\_ Date: \_\_\_\_\_



## WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: \_\_\_\_\_ Date: \_\_\_\_\_

Work Order update only ☐

Work Order: _____  Part No. _____  NCR No. _____	<b>DISPOSITION</b>  Rework <input type="checkbox"/> Scrap <input type="checkbox"/> Use-as-is <input type="checkbox"/> Suspected Unapproved <input type="checkbox"/>	<b>AGAINST DEPARTMENT/PROCESS</b>  <table style="width: 100%;"> <tr> <td>Skid-tube <input type="checkbox"/></td> <td>Crosstube <input type="checkbox"/></td> <td>Water Jet <input type="checkbox"/></td> <td>Engineering <input type="checkbox"/></td> </tr> <tr> <td>Machining <input type="checkbox"/></td> <td>Small Fab <input type="checkbox"/></td> <td>Prod. Eng. Coord. <input type="checkbox"/></td> <td>Quality <input type="checkbox"/></td> </tr> <tr> <td>Thermoforming <input type="checkbox"/></td> <td>Finishing <input type="checkbox"/></td> <td>Rec/Store/Packaging <input type="checkbox"/></td> <td>Other <input type="checkbox"/></td> </tr> <tr> <td>Large Fab <input type="checkbox"/></td> <td>Composite <input type="checkbox"/></td> <td>Supplier <input type="checkbox"/></td> <td></td> </tr> </table>	Skid-tube <input type="checkbox"/>	Crosstube <input type="checkbox"/>	Water Jet <input type="checkbox"/>	Engineering <input type="checkbox"/>	Machining <input type="checkbox"/>	Small Fab <input type="checkbox"/>	Prod. Eng. Coord. <input type="checkbox"/>	Quality <input type="checkbox"/>	Thermoforming <input type="checkbox"/>	Finishing <input type="checkbox"/>	Rec/Store/Packaging <input type="checkbox"/>	Other <input type="checkbox"/>	Large Fab <input type="checkbox"/>	Composite <input type="checkbox"/>	Supplier <input type="checkbox"/>	
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Material									
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Training									
Transport									
Unapproved									

### FAULT CATEGORY

<b>Landing Gear</b> <input type="checkbox"/> Bending <input type="checkbox"/> Centre Not Concentric <input type="checkbox"/> Cracks <input type="checkbox"/> Crimp/Kink/Ripple/Wave <input type="checkbox"/> Cuffs <input type="checkbox"/> Crushing <input type="checkbox"/> Heat Treat <input type="checkbox"/> Inspection Strip in Tube <input type="checkbox"/> Marks/Chatter <input type="checkbox"/> Turning Sequence <input type="checkbox"/> Wave/Twist in Tube	<b>General</b> <input type="checkbox"/> Bend <input type="checkbox"/> BOM/Route <input type="checkbox"/> Broken/Damage/Defect <input type="checkbox"/> Burrs <input type="checkbox"/> Contamination <input type="checkbox"/> Countersink <input type="checkbox"/> Cut Too Short <input type="checkbox"/> Drawing <input type="checkbox"/> Drill Holes <input type="checkbox"/> Finish <input type="checkbox"/> Fit/Function	<input type="checkbox"/> Folio/Program <input type="checkbox"/> Grain <input type="checkbox"/> Hardware <input type="checkbox"/> Inspection Incomplete/Unqualified <input type="checkbox"/> Instructions Incomplete/Unclear <input type="checkbox"/> Misaligned/off center <input type="checkbox"/> Mislabeled <input type="checkbox"/> Misread <input type="checkbox"/> Off-set <input type="checkbox"/> Out of Calibration <input type="checkbox"/> Out of Sequence	<input type="checkbox"/> Outside Dimensions <input type="checkbox"/> Over/Under tolerance <input type="checkbox"/> Part Incorrect <input type="checkbox"/> Part Lost/Missing <input type="checkbox"/> Part Moved <input type="checkbox"/> Positioned Wrong <input type="checkbox"/> Power Loss/Surge  <input type="checkbox"/> Pressure/Forced <input type="checkbox"/> Set-up <input type="checkbox"/> Temperature/Cure <input type="checkbox"/> Weld <input type="checkbox"/> Wrong Stock Pulled  <input type="checkbox"/> Other
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Wednesday, December 17, 2014 1:17:15 PM

Work Order ID: 127940

**\*127940\***

Parent Item: 647.7303

**\*647 7303\***

Parent Item Name: EC135 Cable Cutters (Removable Provisions Only)

Start Date: 12/17/14

Required Date: 12/22/14

Start Qty: 1.00

Required Qty: 1.00

NAS6603-16 Purchased No Each 55.0000

**\*NAS6603-16\***

Bolt

DAS  
66  
9-89

Location

Loc Qty

Loc Code

ST261

55

m128199

55

NAS6604-66 Purchased No Each 148.0000

**\*NAS6604-66\***

Bolt

DAS  
66  
9-89

Location

Loc Qty

Loc Code

ST261

148

124328

100

M130388

48

MS21042-08 MS21042L08 Purchased No Each 38.0000

**\*MS21042-08\***

USE MS21042L08

DAS  
66  
9-89

Location

Loc Qty

Loc Code

ST304

25

122815

25

ST306

13

123185

9

123525

4

MS21042-3 MS21042L3 Purchased No Each 1,010.0000

**\*MS21042-3\***

Nut / use MS21042L3

DAS  
66  
9-89

Location

Loc Qty

Loc Code

CA

501

M129682

501

ST305

509

M128770

409

M129541

100

\*\*

\*\*

\*\*

\*\*

DAS  
28  
9-89

DAS  
46  
9-89  
DEC 19 2014

DAS  
28  
9-89

DAS  
46  
9-89

DAS  
28  
9-89

DAS  
46  
9-89

DAS  
28  
9-89

DAS  
46  
9-89  
DEC 22 2014

# Picklist Print

Page 5

Wednesday, December 17, 2014 1:17:15 PM

Work Order ID: 127940

**\*127940\***

Parent Item: 647.7303

**\*647 7303\***

Parent Item Name: EC135 Cable Cutters (Removable Provisions Only)

Start Date: 12/17/14

Required Date: 12/22/14

Start Qty: 1.00

Required Qty: 1.00

MS21042L4

Purchased

No

Each

3,672.000

8

**\*MS21042L4\***

Locknut

**\*\***

DAS

28

9-89

DEC 19 2014

DAS

06

9-89

Location

Loc Qty

Loc Code

FP001

42

m124231

42

GA

704

m127813

704

ST260a

2000

m130799

2000

ST305

926

426

426

m130922

500

129934

DAS

46

9-89

AN316C4R

Purchased

No

Each

81.0000

4

**\*AN316C4R\***

NUT

**\*\***

DAS

28

9-89

DAS

46

9-89

DAS

06

9-89

Location

Loc Qty

Loc Code

ST331

81

112314

15

124561

25

m127584

8

m127618

20

m127838

13

4

Wednesday, December 17, 2014 1:17:15 PM

Shop Packet Print

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# Picklist Print

Page 6

Wednesday, December 17, 2014 1:17:15 PM

Work Order ID: 127940

**\*127940\***

Parent Item: 647.7303

**\*647 7303\***

Parent Item Name: EC135 Cable Cutters (Removable Provisions Only)

Start Date: 12/17/14

Required Date: 12/22/14

Start Qty: 1.00

Required Qty: 1.00

MS27039-08-13

Purchased

No

Each

495.0000

**\*MS27039-08-13\***

Screw

\*\*

DAS  
28  
9-89

DEC 23 2014

DAS  
66  
9-89LocationLoc QtyLoc Code

ST273A

346

124326

346

ST281

149

123352

39

4067

89

M123185

21

MS27039-08-16

Purchased

No

Each

116.0000

**\*MS27039-08-16\***

SCREW PAN HD

\*\*

DAS  
28  
9-89DAS  
66  
9-89LocationLoc QtyLoc Code

ST281

116

112466

48

M130388

68

NAS1149FN832P

Purchased

No

Each

6,096.000

**\*NAS1149FN832P\***

Washer

\*\*

DAS  
28  
9-89DAS  
66  
9-89LocationLoc QtyLoc Code

ST260a

3600

125268

3600

st268

2496

123185

30

M130388

2466

Wednesday, December 17, 2014 1:17:15 PM

Shop Packet Print

Page 6

# Picklist Print

Wednesday, December 17, 2014 1:17:15 PM

Work Order ID: 127940

**\*127940\***

Parent Item: 647.7303

**\*647 7303\***

Parent Item Name: EC135 Cable Cutters (Removable Provisions Only)

Start Date: 12/17/14

Required Date: 12/22/14

Start Qty: 1.00

Required Qty: 1.00

NAS1149F0332P

Purchased

No

Each

3,406.000

12

**\*NAS1149F0332P\***

\*\*

DAS  
28

DEC 21 2014

Washer

9-89

DAS  
46  
9-89

DAS  
66  
9-89

Location

Loc Qty

Loc Code

GA	222	
122063	222	
ST260a	3000	
m130325	2000	
m131026	1000	
st268	184	
m127831	184	

NAS1149F0432P

Purchased

No

Each

630.0000

8

**\*NAS1149F0432P\***

\*\*

DAS  
28  
9-89

DAS  
46  
9-89

WASHER

DAS  
66  
9-89

Location

Loc Qty

Loc Code

st268	630	
M128995	630	

601.2045

Purchased

No

Each

0.0000

1

**\*601 2045\***

\*\*

DAS  
28  
9-89

DAS  
46  
9-89

RTV (LOCTITE 598)

DAS  
66  
9-89

NAS1149F0463P

Purchased

No

Each

1,439.000

8

**\*NAS1149F0463P\***

\*\*

DAS  
28  
9-89

DAS  
46  
9-89

Washer

DAS  
66  
9-89

Location

Loc Qty

Loc Code

ST260a	1000	
m127832	1000	
st268	439	
m127832	439	

	2	2	42	601.3005	CAMCLOT RETAINER			
	2	2	41	601.3006	CAMCLOT RECEPTACLE			
4		4	40	601.3119	CLEVIS	AN668-34R		
	2	2	39	601.3120	EYE BOLT	AN664-72A		
	2	2	38	601.3121	EYE BOLT	AN664-5A		
	1.5FT	1.5FT	37	601.3007	GROMMET	M521366-2W		
	1.5FT	1.5FT	36	601.3011	P-SEAL			
	1	1	35	647.3201	GROUNDING CABLE ASSY			
	4	4	34	647.2511	NUT			
	4	4	33	647.2510	SLEEVE			
	13	13	32	647.1812	SHIM			
	2	2	31	647.1811	SPACER			
	1	1	30	647.1602	DOUBLER ASSY			
	1	1	29	647.1914	BACKET			
	1	1	28	647.7822	EYE BOLT FITTING RH			
	1	1	27	647.7821	EYE BOLT FITTING LH			
	1	1	26	647.7818	MOUNTING CHANNEL			
	1	1	25	647.7820	CROSS BRACKET AFT			
	1	1	24	647.7819	CROSS BRACKET FWD			
	1	1	23	647.7918	BRACKET			
	1	1	22	647.7917	BRACKET			
	2	2	21	647.7916	BRACKET			
	1	1	20	647.7915	BRACKET			
	1	1	19	647.7914	BRACKET			
	2	2	18	647.7913	DOUBLER			
	4	4	17	647.7912	CLIP			
	2	2	16	647.7911	BRACKET			
	2	2	15	647.7910	ANGLE BACKET			
4		4	14	647.0112	STRUT BRACKET			
	1	1	13	647.1810	NOSE DOOR DOUBLER			
	1	1	12	647.1818	NOSE DOOR SPACER			
2		2	11	647.7701	STRUT ASSY			
2		2	10	647.7702	STRUT ASSY			
	1	1	9	647.1815	GUSSET, RH			
	1	1	8	647.1814	GUSSET, LH			
	1	1	7	647.1915	SUPPORT ANGLE			
	1	1	6	647.1913	TEE			
	1	1	5	647.1610	WIPER DEFLECTOR, FWD			
	1	1	4	647.1601	WIPER DEFLECTOR ASSY, AFT			
-2		2	3	647.1701	SKID DEFLECTOR ASSY			
1		1	2	647.7501	LOWER CUTTER ASSY			
1		1	1	647.7401	UPPER CUTTER ASSY			
				647.7303	REMOVABLE PROVISIONS KIT			
				647.7302	FIXED PROVISIONS KIT			
				647.7301	EC135 CABLE CUTTERS KIT			
.7303	.7302	.7301	HIND #	PART #	DESCRIPTION	MAT'L	SPE.	
QTY			PART LIST					
NEXT ASSY (S)			APICAL INDUSTRIES					
			2608 TEMPLE HEIGHTS DR. OCEANSIDE, CA. 92056-3512 (760)724-5331					
			EC135 CABLE CUTTERS KIT					
			SIZE (CAGE CODE) DWG. NO. 647.7300					
			SCALE NONE SHEET 1 OF 4					